

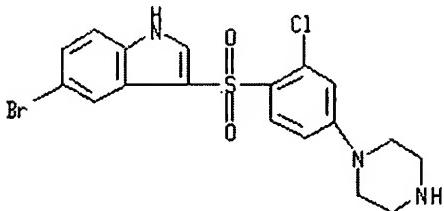
## STN Columbus

PROJECTED ITERATIONS: 18313 TO 22127  
 PROJECTED ANSWERS: 2 TO 125

L7 2 SEA SSS SAM L6

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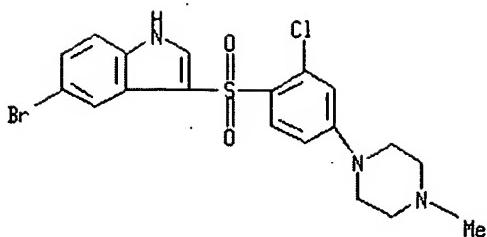
L7 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2005 ACS on STN  
 RN 683204-46-8 REGISTRY  
 ED Entered STN: 19 May 2004  
 CN 1H-Indole, 5-bromo-3-[[2-chloro-4-(1-piperazinyl)phenyl]sulfonyl]- (9CI)  
 (CA INDEX NAME)  
 OTHER NAMES:  
 CN 5-Bromo-3-(2-chloro-4-piperazinylbenzenesulfonyl)-1H-indole  
 FS 3D CONCORD  
 MF C18 H17 Br Cl N3 O2 S  
 CI COM  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2005 ACS on STN  
 RN 683204-11-7 REGISTRY  
 ED Entered STN: 19 May 2004  
 CN 1H-Indole, 5-bromo-3-[[2-chloro-4-(4-methyl-1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 5-Bromo-3-[2-chloro-4-(4-methylpiperazin-1-yl)benzenesulfonyl]-1H-indole monohydrochloride  
 MF C19 H19 Br Cl N3 O2 S . Cl H  
 SR CA  
 LC STN Files: CA, CAPLUS, USPATFULL  
 CRN (683204-45-7)



# HCl

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s 16 sss full  
 FULL SEARCH INITIATED 18:49:31 FILE 'REGISTRY'  
 FULL SCREEN SEARCH COMPLETED - 20511 TO ITERATE

100.0% PROCESSED 20511 ITERATIONS 73 ANSWERS  
 SEARCH TIME: 00.00.01

L8 73 SEA SSS FUL L6

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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
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 FILE LAST UPDATED: 28 Jun 2005 (20050628/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 18  
 L9 1 L8

=> d 19 bib abs hitstr

L9 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

Full Text

AN 2004:354787 CAPLUS

DN 140:375188

TI Preparation of 4-piperazinylbenzenesulfonylindoles as 5-HT<sub>6</sub> receptor agonists

IN Clark, Robin Douglas; Harris, Ralph New, III; Repke, David Bruce

PA F. Hoffmann-La Roche A.-G., Switz.

SO PCT Int. Appl., 56 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004035047	A1	20040429	WO 2003-EP11323	20031013
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	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004087593	A1	20040506	US 2003-687091	20031016
PRAI	US 2002-419369P	P	20021018		
OS	MARPAT 140:375188				
GI					

APPS

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

AB Title compds. I [wherein R<sub>1</sub>, R<sub>2</sub> = independently H, halo/alkyl, aryl, acyl, halo, NO<sub>2</sub>, carbonyl/amino, CN, OH and derivs., alkylthio, arylthio, thiol, aminocarbonyl; R<sub>3</sub>, R<sub>4</sub> = independently H, halo, aryl/alkyl, acyl, aryl; n = 0-4; R<sub>6</sub> = independently H, alkyl, alkoxy, halo; R<sub>7</sub>, R<sub>8</sub> = independently H, alkyl; R<sub>9</sub> = H, aryl/alkyl; their individual isomers, racemic or non-racemic mixt. of isomers, their prodrugs, pharmaceutically acceptable salts and solvates] were prep'd. as claimed 5-HT<sub>6</sub> receptor agonists for treating central nervous system and gastrointestinal tract diseases, and obesity. For example, II was prep'd. in two steps by acylation of 5-fluoroindole with 4-chlorobenzenesulfonyl chloride in toluene, and reaction with piperazine in DMSO. Selected I were tested and detd. to be selective 5-HT<sub>6</sub> antagonists [sic] with pKi values in the range of 9.0 to 9.61.

IT 683203-76-1P, 5-Fluoro-1-(4-piperazinylbenzenesulfonyl)-1H-indole  
 683203-78-3P, 2-(4-Piperazinylbenzenesulfonyl)-1H-indole  
 683203-81-8P, 5-Bromo-3-(4-piperazinylbenzenesulfonyl)-1H-indole  
 683203-85-2P, 4-Bromo-1-(4-piperazinylbenzenesulfonyl)-1H-indole monohydrochloride 683203-86-3P, 5-Methoxy-1-(4-piperazinylbenzenesulfonyl)-1H-indole monohydrochloride  
 683203-87-4P, 1-(4-Piperazinylbenzenesulfonyl)-1H-indole monohydrochloride 683203-88-5P, 5-Fluoro-1-[(4-methylpiperazin-1-yl)benzenesulfonyl]-1H-indole monohydrochloride 683203-89-6P, 5-Bromo-1-methyl-3-(4-piperazinylbenzenesulfonyl)-1H-indole monohydrochloride 683203-90-9P, 3-(4-Piperazinylbenzenesulfonyl)-

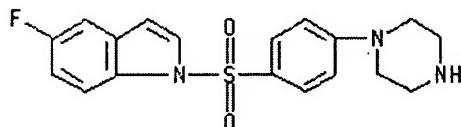
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 683204-01-5P, 7-Bromo-3-[4-(4-methylpiperazin-1-yl)benzenesulfonyl]-1H-indole monohydrochloride 683204-02-6P,  
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(5-HT6 receptor agonist; prepn. of piperazinylbenzenesulfonylindoles as 5-HT6 receptor agonists)

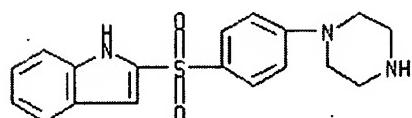
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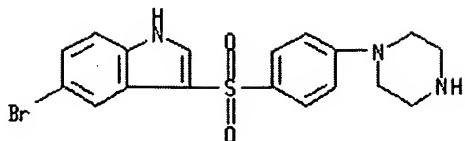
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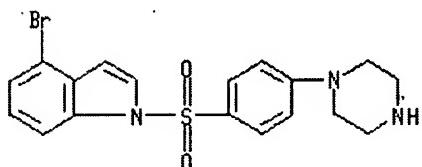


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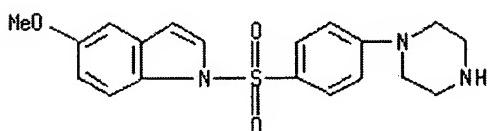


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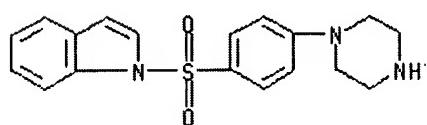
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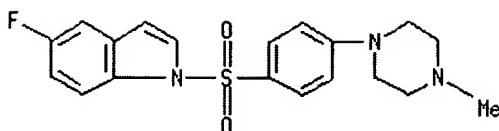
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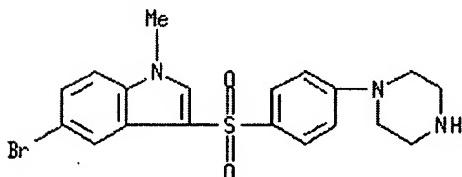
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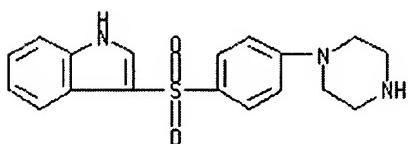
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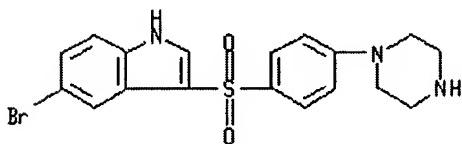
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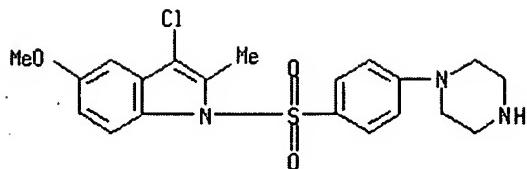
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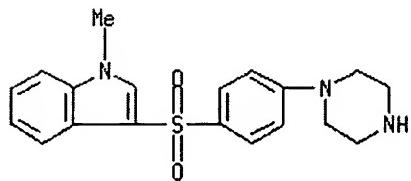
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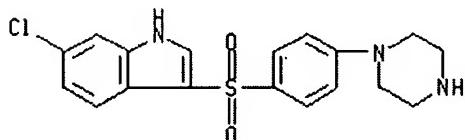
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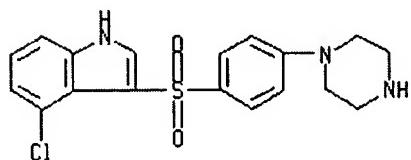
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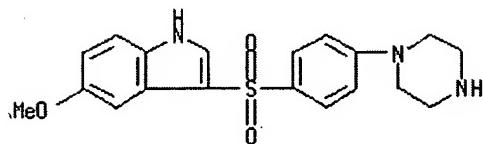
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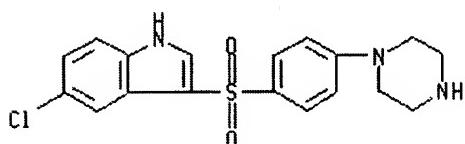
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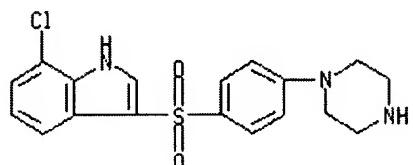
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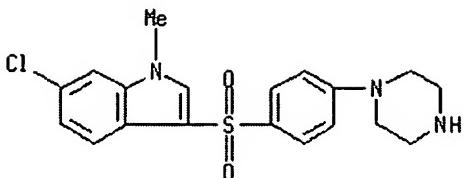
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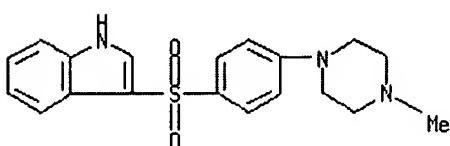
RN 683203-99-8 CAPLUS

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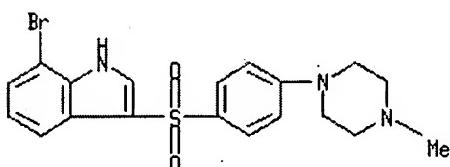
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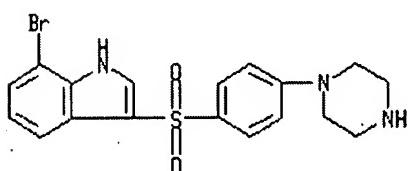
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# HCl

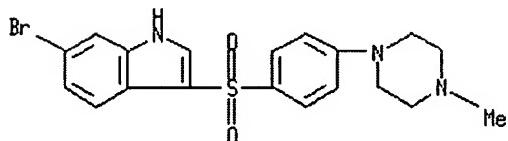
RN 683204-02-6 CAPLUS  
 CN 1H-Indole, 7-bromo-3-[(4-(1-piperazinyl)phenyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-03-7 CAPLUS

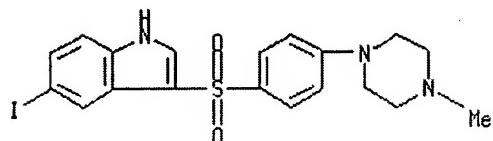
CN 1H-Indole, 6-bromo-3-[[4-(4-methyl-1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-04-8 CAPLUS

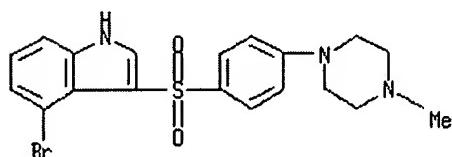
CN 1H-Indole, 5-iodo-3-[[4-(4-methyl-1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-05-9 CAPLUS

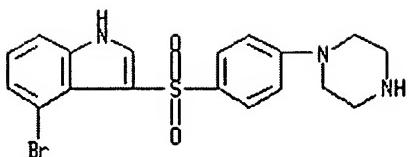
CN 1H-Indole, 4-bromo-3-[[4-(4-methyl-1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

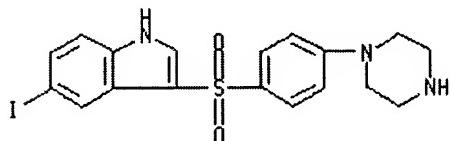
RN 683204-06-0 CAPLUS

CN 1H-Indole, 4-bromo-3-[[4-(1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



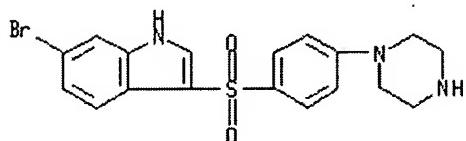
# HCl

RN 683204-07-1 CAPLUS  
 CN 1H-Indole, 5-iodo-3-[(4-(1-piperazinyl)phenyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



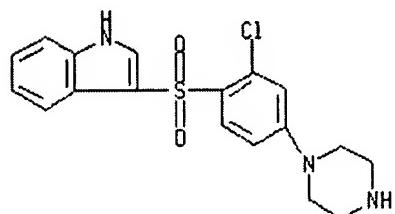
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RN 683204-08-2 CAPLUS  
 CN 1H-Indole, 6-bromo-3-[(4-(1-piperazinyl)phenyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

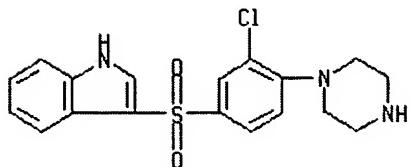
RN 683204-09-3 CAPLUS  
 CN 1H-Indole, 3-[(2-chloro-4-(1-piperazinyl)phenyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-10-6 CAPLUS

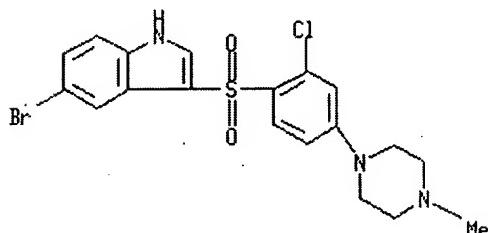
CN 1H-Indole, 3-[[3-chloro-4-(1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-11-7 CAPLUS

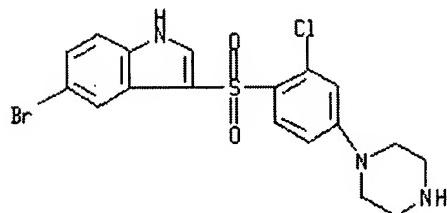
CN 1H-Indole, 5-bromo-3-[[2-chloro-4-(4-methyl-1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-12-8 CAPLUS

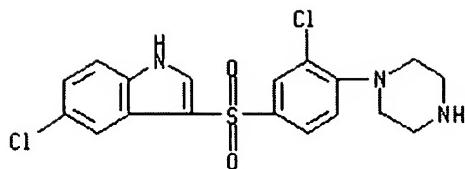
CN 1H-Indole, 5-bromo-3-[[2-chloro-4-(1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-13-9 CAPLUS

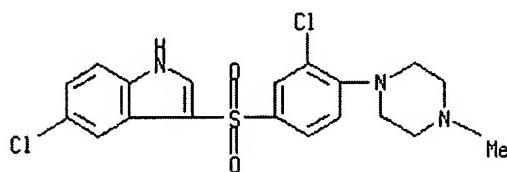
CN 1H-Indole, 5-chloro-3-[[3-chloro-4-(1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-14-0 CAPLUS

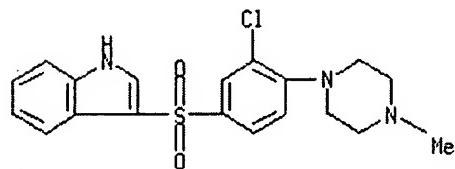
CN 1H-Indole, 5-chloro-3-[(3-chloro-4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-15-1 CAPLUS

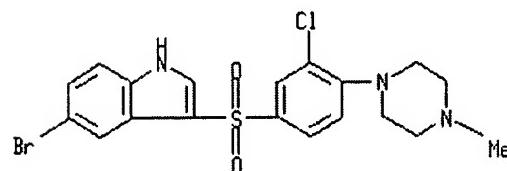
CN 1H-Indole, 3-[(3-chloro-4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-16-2 CAPLUS

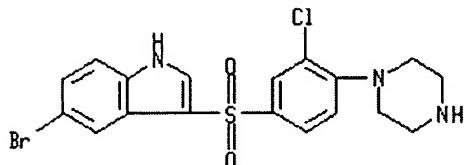
CN 1H-Indole, 5-bromo-3-[(3-chloro-4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-17-3 CAPLUS

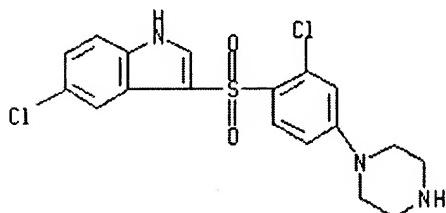
CN 1H-Indole, 5-bromo-3-[[3-chloro-4-(1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-18-4 CAPLUS

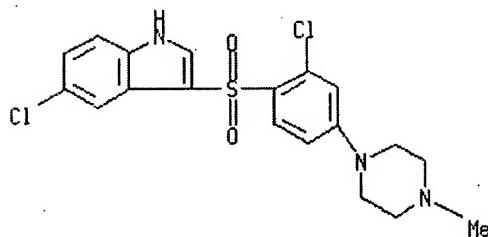
CN 1H-Indole, 5-chloro-3-[[2-chloro-4-(1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

RN 683204-19-5 CAPLUS

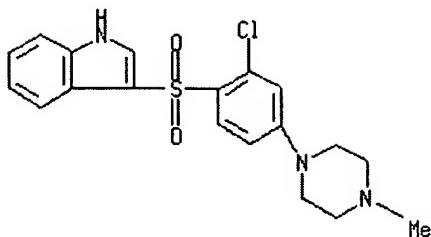
CN 1H-Indole, 5-chloro-3-[[2-chloro-4-(4-methyl-1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)



# HCl

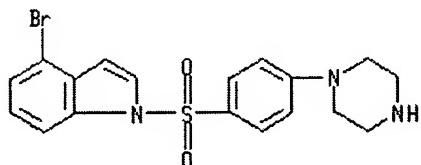
RN 683204-20-8 CAPLUS

CN 1H-Indole, 3-[[2-chloro-4-(4-methyl-1-piperazinyl)phenyl]sulfonyl]-, monohydrochloride (9CI) (CA INDEX NAME)

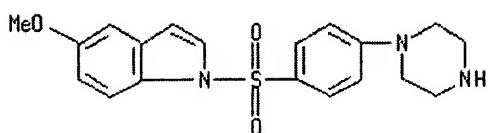


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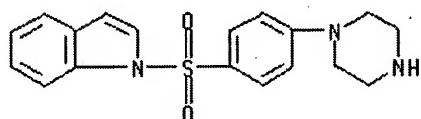
RN 683204-21-9 CAPLUS  
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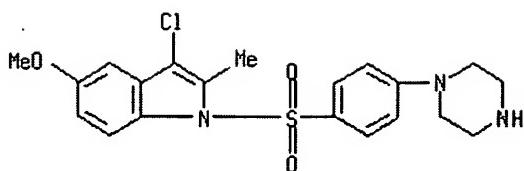
RN 683204-22-0 CAPLUS  
 CN 1H-Indole, 5-methoxy-1-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



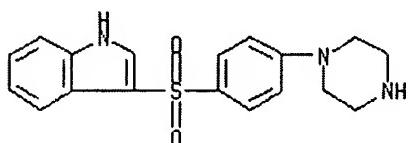
RN 683204-23-1 CAPLUS  
 CN 1H-Indole, 1-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



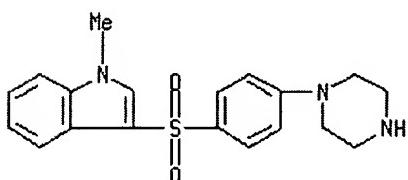
RN 683204-24-2 CAPLUS  
 CN 1H-Indole, 3-chloro-5-methoxy-2-methyl-1-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



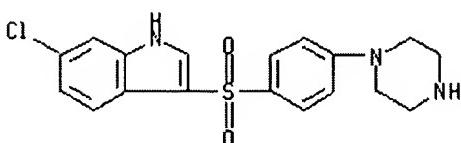
RN 683204-25-3 CAPLUS  
 CN 1H-Indole, 3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



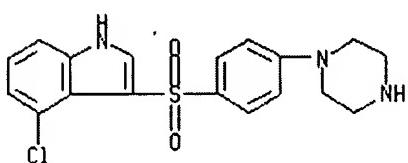
RN 683204-26-4 CAPLUS  
 CN 1H-Indole, 1-methyl-3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 683204-27-5 CAPLUS  
 CN 1H-Indole, 6-chloro-3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)

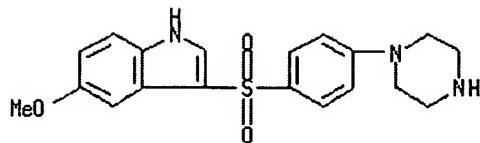


RN 683204-28-6 CAPLUS  
 CN 1H-Indole, 4-chloro-3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)

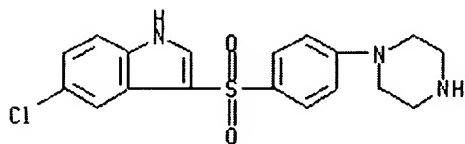


RN 683204-29-7 CAPLUS  
 CN 1H-Indole, 5-methoxy-3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)

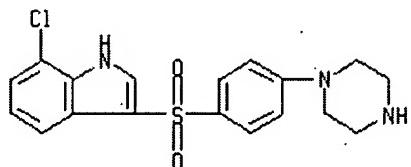
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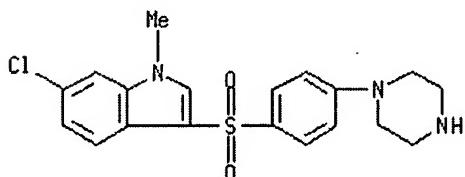
RN 683204-30-0 CAPLUS

CN 1H-Indole, 5-chloro-3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA  
INDEX NAME)

RN 683204-31-1 CAPLUS

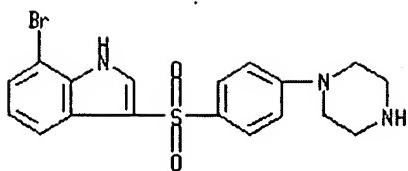
CN 1H-Indole, 7-chloro-3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA  
INDEX NAME)

RN 683204-32-2 CAPLUS

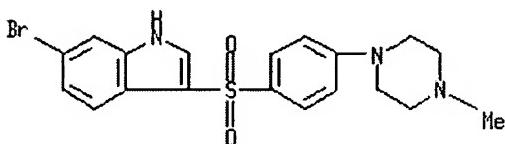
CN 1H-Indole, 6-chloro-1-methyl-3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI)  
(CA INDEX NAME)

RN 683204-36-6 CAPLUS

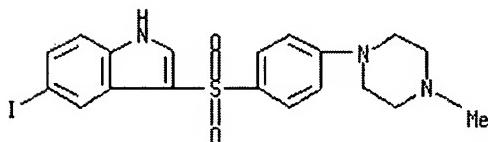
CN 1H-Indole, 7-bromo-3-[[4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX  
NAME)



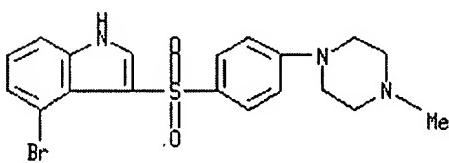
RN 683204-37-7 CAPLUS

CN 1H-Indole, 6-bromo-3-[(4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]- (9CI)  
(CA INDEX NAME)

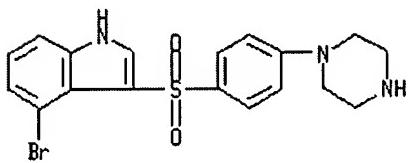
RN 683204-38-8 CAPLUS

CN 1H-Indole, 5-iodo-3-[(4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]- (9CI)  
(CA INDEX NAME)

RN 683204-39-9 CAPLUS

CN 1H-Indole, 4-bromo-3-[(4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]- (9CI)  
(CA INDEX NAME)

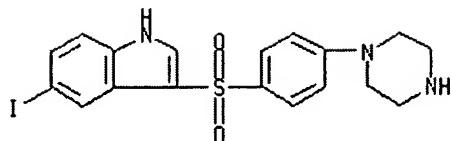
RN 683204-40-2 CAPLUS

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NAME)

RN 683204-41-3 CAPLUS

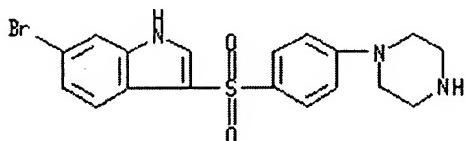
CN 1H-Indole, 5-iodo-3-[(4-(1-piperazinyl)phenyl)sulfonyl]- (9CI) (CA INDEX

NAME)



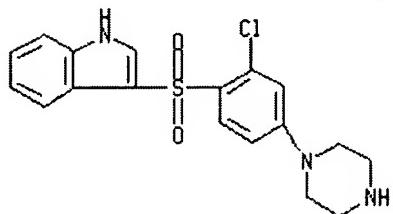
RN 683204-42-4 CAPLUS

CN 1H-Indole, 6-bromo-3-[(4-(1-piperazinyl)phenyl)sulfonyl]- (9CI) (CA INDEX NAME)



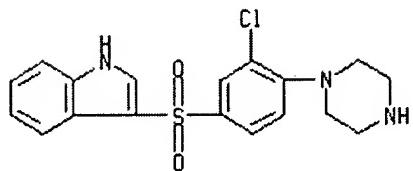
RN 683204-43-5 CAPLUS

CN 1H-Indole, 3-[[2-chloro-4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



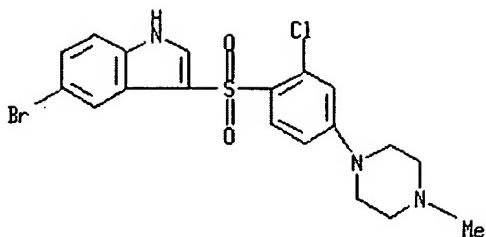
RN 683204-44-6 CAPLUS

CN 1H-Indole, 3-[[3-chloro-4-(1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)

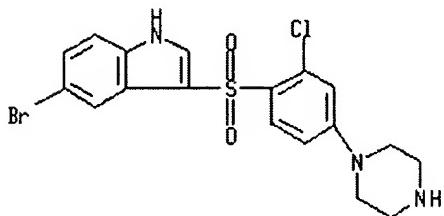


RN 683204-45-7 CAPLUS

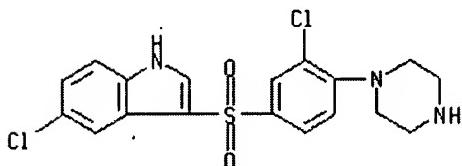
CN 1H-Indole, 5-bromo-3-[[2-chloro-4-(4-methyl-1-piperazinyl)phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



RN 683204-46-8 CAPLUS

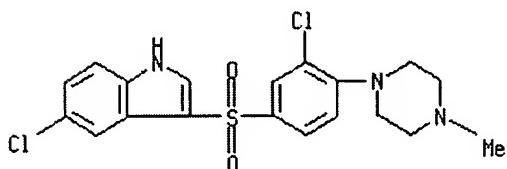
CN 1H-Indole, 5-bromo-3-[(2-chloro-4-(1-piperazinyl)phenyl)sulfonyl]- (9CI)  
(CA INDEX NAME)

RN 683204-47-9 CAPLUS

CN 1H-Indole, 5-chloro-3-[(3-chloro-4-(1-piperazinyl)phenyl)sulfonyl]- (9CI)  
(CA INDEX NAME)

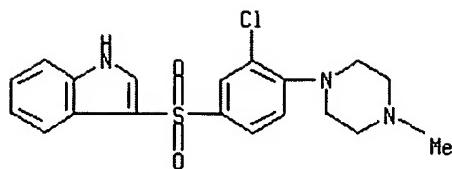
RN 683204-48-0 CAPLUS

CN 1H-Indole, 5-chloro-3-[(3-chloro-4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]- (9CI) (CA INDEX NAME)



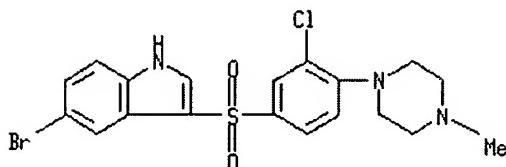
RN 683204-49-1 CAPLUS

CN 1H-Indole, 3-[(3-chloro-4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]- (9CI)  
(CA INDEX NAME)



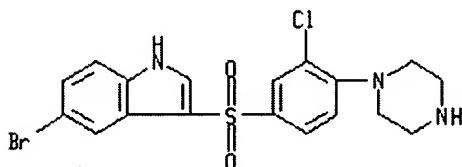
RN 683204-50-4 CAPLUS

CN 1H-Indole, 5-bromo-3-[3-chloro-4-(4-methyl-1-piperazinyl)phenyl]sulfonyl- (9CI) (CA INDEX NAME)



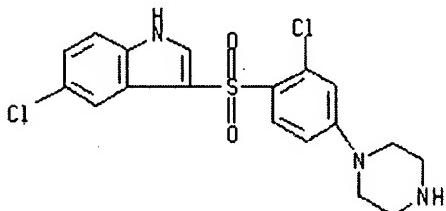
RN 683204-51-5 CAPLUS

CN 1H-Indole, 5-bromo-3-[3-chloro-4-(1-piperazinyl)phenyl]sulfonyl- (9CI) (CA INDEX NAME)



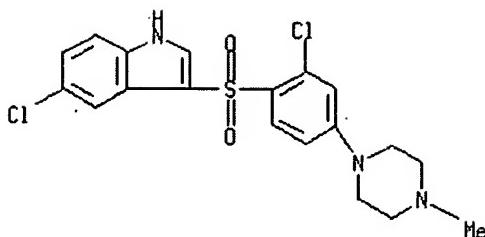
RN 683204-52-6 CAPLUS

CN 1H-Indole, 5-chloro-3-[2-chloro-4-(1-piperazinyl)phenyl]sulfonyl- (9CI) (CA INDEX NAME)

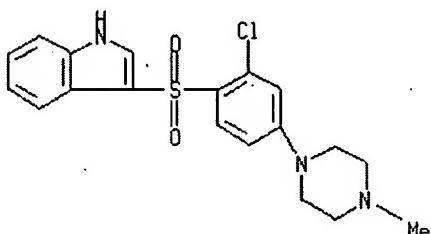


RN 683204-53-7 CAPLUS

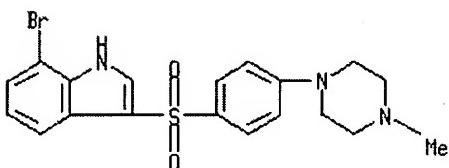
CN 1H-Indole, 5-chloro-3-[2-chloro-4-(4-methyl-1-piperazinyl)phenyl]sulfonyl- (9CI) (CA INDEX NAME)



RN 683204-54-8 CAPLUS

CN 1H-Indole, 3-[(2-chloro-4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]- (9CI)  
(CA INDEX NAME)

RN 692726-50-4 CAPLUS

CN 1H-Indole, 7-bromo-3-[(4-(4-methyl-1-piperazinyl)phenyl)sulfonyl]- (9CI)  
(CA INDEX NAME)RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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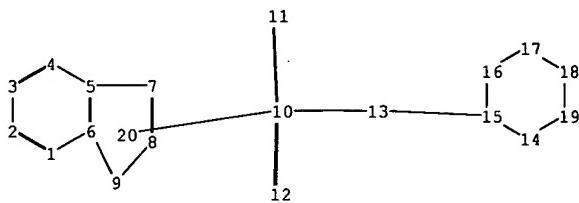
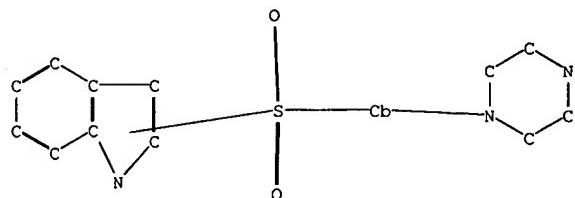
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CHEMCATS now contains more than 8 million records. See HELP CONTENT and NEWS FILE for details.

=> s 18  
L11 0 L8

=>



chain nodes :

10 11 12 13

ring nodes :

1 2 3 4 5 6 7 8 9 14 15 16 17 18 19

chain bonds :

10-11 10-12 10-13 13-15

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 14-15 14-19 15-16  
16-17 17-18 18-19

exact/norm bonds :

6-9 8-9 10-11 10-12 14-15 14-19 15-16 16-17 17-18 18-19

exact bonds :

5-7 7-8 10-13 13-15

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :

containing 1 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom  
10:CLASS 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom  
18:Atom 19:Atom 20:CLASS

Generic attributes :

13:

Saturation : Unsaturated  
Number of Carbon Atoms : less than 7  
Type of Ring System : Monocyclic